

CITY OF LODI

COUNCIL COMMUNICATION

AGENDA TITLE:

Approve specifications and authorize advertisement for bids for 384

watthour meters (EUD)

MEETING DATE:

January 16, 2002

PREPARED BY:

Electric Utility Director

RECOMMENDED ACTION:

That the City Council approve the specifications and authorize

advertisement for bids for the purchase of 384 electric watthour

meters.

BACKGROUND INFORMATION:

The Electric Utility Department's Meter Division has requested that 384 single-phase watthour meters be purchased to provide an inventory for installation of meters at new residential developments throughout the city, as well as for replacement of obsolete and deteriorated meters

located during meter testing.

FUNDING:

Electric Utility Department 2001-2003 Financial Plan and Budget,

Revenue Metering, Business Unit #161656, Page E-29

Estimated cost: \$12,500

BID OPENING:

January 30, 2002

Alan N. Vallow, Electric Utility Director

Prepared by Joel Harris, Purchasing Officer

cc: Hans Hansen, Manager, Electric Utility Engineering and Operations

APPROVED:

H. Dixon Flynn -- City Manager

EQUIPMENT SPECIFICATIONS

WATTHOUR METERS

GENERAL

Meters shall be single-phase watthour self-contained socket-type having glass covers. A label marked "City of Lodi" and a sequential number beginning with 37163 shall be factory installed on each meter. Shipping boxes shall show on the outside the sequential number of the meter contained therein.

FORM

Form 2S.

STANDARDS

The meters shall conform to the following standards or latest version thereof: American National Standard (ANSI) C12.1-1995, C12.16-1991 as appropriate.

RESETTING OF ELECTRONIC METERS

Proposal based on solid state meters shall include, at no additional cost to the City, a means of resetting the registers to 00000.